

Form PTO-1449  
(MODIFIED)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

047711-0278

SERIAL NO.

10/036,093

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

APPLICANT

Ronald J. Lebel, et al.

FILING DATE

December 28, 2001

GROUP ART UNIT

2878

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
ng		4,240,438	12/23/1980	Updike et al.			
		4,479,796	10/30/1984	Kallok			
		4,484,987	11/27/1984	Gough			
		4,568,335	02/04/1986	Updike et al.			
		4,628,928	12/16/1986	Lowell			
		4,650,547	03/17/1987	Gough			
		4,703,756	11/03/1987	Gough et al.			
		4,757,022	07/12/1988	Shults et al.			
		4,771,772	09/20/1988	DeWitt			
		4,890,620	01/02/1990	Gough			
		4,911,168	03/27/1990	Davis			
		4,994,167	02/19/1991	Shults et al.			
ng		5,094,951	03/10/1992	Rosenberg			

## FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
m		WO 01/01851 A1	11.01.2001	PCT				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

NASSOS

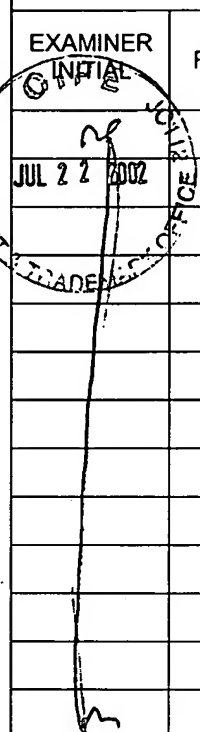
DATE CONSIDERED

9/29/03

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EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
		5,266,688	11/30/1993	Rosenberg	1	1	
		5,328,460	07/12/1994	Lord et al.	1	1	
		5,497,772	03/12/1996	Schulman et al.	1	1	
		5,534,025	07/09/1996	Moussy	1	1	
		5,593,852	01/14/1997	Heller et al.	1	1	
		5,660,163	08/26/1997	Schulman et al.	1	1	
		5,667,983	09/16/1997	Abel et al.	1	1	
		5,696,314	12/09/1997	McCaffrey et al.	1	1	
		5,707,502	01/13/1998	McCaffrey et al.	1	1	
		5,711,868	01/27/1998	Maley et al.	1	1	
		5,728,281	03/17/1998	Holmstrom et al.	1	1	
		5,741,211	04/21/1998	Renirie et al.	1	1	
	5,741,319	05/21/1998	Woloszko et al.	1	1		

## FOREIGN PATENT DOCUMENTS

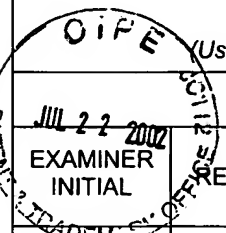
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EXAMINER <i>Nasser</i>	DATE CONSIDERED <i>9/29/03</i>
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<div style="text-align: center;"> <b>INFORMATION DISCLOSURE CITATION</b>  <small>(Use several sheets if necessary)</small> </div> <div style="position: absolute; left: -100px; top: 50px; transform: rotate(-90deg); font-size: small;">             JUL 22 2002              U.S. PATENT &amp; TRADEMARK OFFICE           </div>					APPLICANT Ronald J. Lebel, et al.			
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<b>U.S. PATENT DOCUMENTS</b>								
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE	
M		5,770,028	06/23/1998	Maley et al.				
		5,773,270	06/30/1998	D'Orazio et al.				
		5,791,344	08/11/1998	Schulman et al.				
		5,804,048	09/08/1998	Wong et al.				
		5,919,216	07/06/1999	Houben et al.				
		5,932,175	08/03/1999	Knute et al.				
		5,941,906	08/24/1999	Barreras, Sr., et al.				
		5,965,380	10/12/1999	Heller et al.				
		5,985,129	11/16/1999	Gough et al.				
		5,992,211	11/30/1999	Skrtic				
		6,001,067	12/14/1999	Shults et al.				
		6,002,954	12/14/1999	Van Antwerp et al.				
n		6,027,479	02/22/2000	Alei et al.				
<b>FOREIGN PATENT DOCUMENTS</b>								
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EXAMINER <div style="text-align: center; font-size: 1.2em;">Nasser</div>					DATE CONSIDERED <div style="text-align: center; font-size: 1.2em;">9/25/03</div>			
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EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
		6,049,727	04/11/2000	Crothall			
		Des. 424,696	05/09/2000	Ray et al.			
		Des. 426,638	06/13/2000	Ray et al.			
		6,093,167	07/25/2000	Houben et al.			
		6,103,033	08/15/2000	Say et al.			
		6,120,676	09/19/2000	Heller et al.			
		6,122,536	09/19/2000	Sun et al.			
		6,125,290	09/26/2000	Miesel			
		6,125,291	09/26/2000	Misel et al.			
		6,134,459	10/18/2000	Roberts et al.			
		6,135,978	10/24/2000	Houben et al.			
		6,144,866	11/07/2000	Miesel et al.			
		6,159,240	12/12/2000	Sparer et al.			
		6,162,611	12/19/2000	Heller et al.			
		6,163,723	12/19/2000	Roberts et al.			
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		6,175,752	01/16/2001	Say et al.				
		6,198,952	03/06/2001	Miesel				
		6,201,980	03/13/2001	Darrow et al.				
		6,248,080	06/19/2001	Miesel et al.				
		6,251,260	06/26/2001	Heller et al.				
		6,261,280	07/17/2001	Houben et al.				
N		6,268,161	07/31/2001	Han et al.				
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